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JOY WORLD 3.0-021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of SEUNGSOO LEE

Group Art Unit: 2875

Serial No. 10/645,792

Confirmation No. 8033

Filed: August 21, 2003

For: DISPLAY DEVICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that this correspondence and/or fee is being deposited with the United States Postal Services as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 August 5, 2004

Date of Deposit

(Signature)

08/05/2004

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98, applicants and their attorney respectfully request that the following patents be made of record in the official United States Patent and Trademark Office file relating to the above-identified application.

U.S. Patent Nos.

| 1,066,292 | 3,185,829 | 5,430,628 |
|------------|-----------|--------------|
| 1,290,137 | 3,346,968 | 5,582,478 |
| 1,763,476 | 3,415,570 | 5,711,595 |
| 1,786,123 | 3,510,964 | 5,736,659 |
| 1,847,687 | 3,705,982 | 6,152,575 |
| 2,114,460 | 3,802,708 | 6,170,961 |
| 2,131,586 | 3,884,476 | 6,210,015 |
| 2,178,812 | 4,321,768 | 6,241,362 |
| 2,635,681 | 4,640,033 | Des. 153,672 |
| 2,971,567 | 4,803,604 | Des. 253,786 |
| 3,019,331* | 5,355,289 | |

Foreign Patent Publication

1 0

French Patent Publication No. 2 276 649

Miscellaneous Publication

Herbko, Inc., Electronic Happy Birthday Singing Cake Plate
(Printouts of Herbko, Inc's Webpages
http://herbko.com/Merchant2/merchant.mv?Screen=CTGY&Store_Code=HI&Category_
Code=SCP; and
http://herbko.com/Merchant2/merchant.mv?Screen=PROD&Store_Code=HI&Product_C
ode=720&Category_Code=SCP)

Of the patents and publications listed above, U.S. Patent Nos. 1,847,687, 3,705,982, 4,640,033, 4,803,604, 5,355,289, 5,430,628 and 6,152,575 and the attached printouts of Herbko, Inc.'s webpages are believed to be the most relevant to the patentability of the present invention. The foregoing U.S. patents are specifically discussed in on page 1 of the present application. With respect to the attached printouts of Herbko, Inc.'s webpages, they disclose an electronic happy birthday singing cake plate having illuminated light units. In the foregoing circumstances, additional comments concerning the relevant of the patents and publications listed above are considered unnecessary. Regardless of their relevance, the citation of these patents and publications should not be construed as an admission that they constitute statutory prior art against the present invention.

Copies of the foregoing foreign patent publication and non-patent publications are provided herewith, in accordance with 37 CFR 1.98(a)(2). As permitted by the Commissioner's partial waiver of 37 CFR 698(a)(2)(i), copies of the U.S. patents listed above are not provided.

In order to facilitate the Examiner's citation of the patents and publications listed above, applicants' attorney has completed United States Patent and Trademark Office Form PTO-1449. The completed Form is attached hereto for the Examiner's convenience.

Since this Information Disclosure Statement is being submitted to the United States Patent and Trademark Office prior to its issuance of an Office Action on the merits, no fees are believed to be due in connection with the submission thereof. If any such fees are due, the Examiner is hereby authorized to charge them to Deposit Account No. 501402.

Respectfully Submitted,

McCARTER & ENGLISH, LLC

By: John K. Kim

Reg. No. 37,002

Four Gateway Center 100 Mulberry Street Newark, New Jersey 07102 (973) 624-7055 Ext. 2646 JKK/jy

NWK2: 1133289.01

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U.S. Department of Commerce Patent and Trademark Office

Atty. Docket No. JOY WORLD 3.0-021 Serial No. 10/645,792

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Applicant SEUNGSOO LEE

Filing Date AUGUST 21, 2003

Group Art Unit 2875

U. S. PATENT DOCUMENTS

| *Examiner Initial | | | | Docur | nent N | umbei | · | | Date | Name | Class | Sub- class | Filing Date If Appropriate |
|----------------------|----|---|---|-------|--------|-------|---|---|----------|----------------------------|-------|---------------|----------------------------|
| | AA | 1 | 0 | 6 | 6 | 2 | 9 | 2 | 07/01/13 | William P. LE FURGE | | | |
| | AB | 1 | 2 | 9 | 0 | 1 | 3 | 7 | 01/07/19 | John D. ECONOMY | | | |
| | AC | 1 | 7 | 6 | 3 | 4_ | 7 | 6 | 06/10/30 | Joseph W. MORRIS | | | |
| | AD | 1 | 7 | 8 | 6 | 1 | 2 | 3 | 12/23/30 | William B. MURPHY | | | |
| - | AE | 1 | 8 | 4 | 7 | 6 | 8 | 7 | 03/01/32 | Albert H. BIERTUEMPFEL | | | |
| | AF | 2 | 1 | 1 | 4 | 4 | 6 | 0 | 04/19/38 | Ray ZIEGLER et al. | | | |
| | AG | 2 | 1 | 3 | 1 | 5 | 8 | 6 | 09/27/38 | William O. DANO | | | |
| | АН | 2 | 1 | 7 | 8 | 8 | 1 | 2 | 11/07/39 | Frank Stanley SCHADE | | | |
| | AI | 2 | 6 | 3 | 5 | 6 | 8 | 1 | 04/21/53 | Laurence W. HILTMAN et al. | | | |
| | AJ | 2 | 9 | 7 | 1 | 5 | 6 | 7 | 02/14/61 | Merle J. KIMMEL | | | |
| | AK | 3 | 0 | 1 | 9 | 3 | 3 | 1 | 01/30/62 | Harold E. GEIST | | | |

FOREIGN PATENT DOCUMENTS

| *Examiner | | | | Docur | nent N | umbei | r | | Date | Name | Class | Sub- | Translation | |
|-----------|----|---|---|-------|--------|-------|---|---|------------|--------|-------|-------|-------------|----|
| Initial | | | | | | | | | | | | class | Yes | No |
| | AL | 2 | 2 | 7 | 6 | 6 | 4 | 9 | 06/26/1974 | FRANCE | | | | |
| | AM | | | | | | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)

| AN | Herbko, Inc., Electronic Happy Birthday Singing Cake Plate (Printouts of Herbko, Inc's Webpages http://herbko.com/Merchant2/merchant.mv?Screen=CTGY&Store_Code=HI&Category_Code=SCP; and http://herbko.com/Merchant2/merchant.mv?Screen=PROD&Store_Code=HI∏_Code=720&Category_Code=SCP) |
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| AO | |
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Date Considered

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Examiner

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U.S. Department of Commerce Patent and Trademark Office

Atty. Docket No. **JOY WORLD 3.0-021** Serial No. 10/645,792

RE CITATION

(Use several sheets if necessary)

Applicant SEUNGSOO LEE

Filing Date

AUGUST 21, 2003

Group Art Unit 2875

U. S. PATENT DOCUMENTS

| *Examiner Initial | | | | Docur | nent N | lumbe | r | | Date | Name | Class | Sub- class | Filing Date If Appropriate |
|----------------------|----|---|---|-------|--------|-------|---|---|----------|----------------------------|-------|---------------|----------------------------|
| | AA | 3 | 1 | 8 | 5 | 8 | 2 | 9 | 05/25/65 | Allen E. RAU | | | |
| | AB | 3 | 3 | 4 | 6 | 9 | 6 | 8 | 10/17/67 | Basil W. DELLINGER et al. | | | |
| | AC | 3 | 4 | 1 | 5_ | 5 | 7 | 0 | 12/10/68 | Sterling MOSLEY et al. | | | |
| | AD | 3 | 5 | 1 | 0 | 9 | 6 | 4 | 05/12/70 | Laurence A. DAHNERS et al. | | | |
| | AE | 3 | 7 | 0 | 5 | 9 | 8 | 2 | 12/12/72 | Richard C. SMOLINSKI | | | |
| | AF | 3 | 8 | 0 | 2 | 7 | 0 | 8 | 04/09/74 | John B. LIBERT | | | |
| | AG | 3 | 8 | 8 | 4 | 4 | 7 | 6 | 05/20/75 | Carl D. SANDERS | | | |
| | АН | 4 | 3 | 2 | 1 | 7 | 6 | 8 | 03/30/82 | Ervin C. ENGELHARDT | | | |
| | Al | 4 | 6 | 4 | 0 | 0 | 3 | 3 | 02/03/87 | Ray P. BULGER | | | |
| | AJ | 4 | 8 | 0 | 3 | 6 | 0 | 4 | 02/07/89 | Nancie L. NICHOLS et al. | | | |
| | AK | 5 | 3 | 5 | 5 | 2 | 8 | 9 | 10/11/94 | Ronald J. KRENN | | | |

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| *Examiner | | | Docur | nent N | umber | | | Date | | Name | Class | Sub- | Translat | ion |
|-----------|----|--|-------|--------|-------|--|--|------|--|------|-------|-------|----------|-----|
| Initial | | | | | | | | | | | | class | Yes | No |
| | AL | | | | | | | | | | | | • | |
| | АМ | | | | | | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)

| AN | |
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Examiner **Date Considered**

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(Use several sheets if necessary)

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Filing Date AUGUST 21, 2003 Group Art Unit 2875

U. S. PATENT DOCUMENTS

| *Examiner Initial | | | | Docur | nent N | umbei | r | | Date | Name | Class | Sub- class | Filing Date If Appropriate |
|----------------------|----|---|---|-------|--------|-------|----|----|----------|---------------------|-------|---------------|----------------------------|
| | AA | 5 | 4 | 3 | 0 | 6 | 2 | 8_ | 07/04/95 | Timothy R. SAUNDERS | | | |
| | AB | 5 | 5 | 8 | 2 | 4 | 7 | 8 | 12/10/96 | Donald J. AMBROSINO | | | |
| | AC | 5 | 7 | 1 | 1 | 5 | 9 | 5 | 01/27/98 | James Robert GERBE | | | |
| | AD | 5 | 7 | 3 | 6 | 6 | 5 | 9 | 04/07/98 | Richard KYLE, Jr. | | | |
| | AE | 6 | 1 | 5 | 2 | 5 | 7 | 5 | 11/28/00 | Joseph F. MONTANINO | | | |
| | AF | 6 | 1 | 7 | 0 | 9 | 6 | 1 | 01/09/01 | Joanne J. KNOCH | | | |
| | AG | 6 | 2 | 1_ | 0 | 0 | 1_ | 5_ | 04/03/01 | Kenneth Alan ROSS | | | |
| | АН | 6 | 2 | 4 | 1 | 3 | 6 | 2 | 01/05/01 | David J. MORRISON | | | |
| | AI | D | 1 | 5 | 3 | 6 | 7 | 2 | 05/10/49 | Rocco Di GIORGIO | | | |
| | AJ | D | 2 | 5 | 3 | 7 | 8 | 6 | 12/25/79 | Douglas P. MONTAGUE | | | |
| | AK | | | | | | | | | | | | |

FOREIGN PATENT DOCUMENTS

| *Examiner | | | | Docun | nent N | umber | r | | Date | Name | Class | Sub- | Translation | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)

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| | AO | |
| Examiner | | Date Considered |

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